

Biology FSC Part 2 Chapter 25 Online MCQ's Test

Sr	Questions	Answers Choice
1	In xerosere, polytrichum and tortula represent.	A. Herbaceous stage B. Moss stage C. Follage lichen stage D. Crustose lichen stage
2	The remoras benefit from this relationship the shark is not affected at all	A. Symbiosis B. Mycorrhiza C. Commensalism D. Mutualism
3	Biome is a	A. Simple community B. Complex community C. Regional community D. Climax community
4	The animal that is caught and eaten is called.	A. Predator B. Host C. Prey D. Parasite
5	The random loss of alleles in a population is called:	A. Mutation B. Selection C. Gene flow D. Genetic drift
6	An association between organisms of different species in which one partner gets benefit and other is harmed.	A. Mutualism B. Symbiosis C. Parasitism D. Commensalism
7	In tropical and subtropical grassland rain reaches about	A. 1500 mm B. 2000 mm C. 2500 mm D. 3000 mm
8	Primary succession may start in a dry soil or rock is called.	A. Hydrosere B. Xerosere C. Derosere D. Desert
9	All the food chains begin with.	A. Producers B. Primary consumers C. Secondary consumers D. Decomposers
10	Similarity in characteristics resulting from common ancestry is known as:	A. Analogy B. Homology C. Evolutionary relationship D. Phylogeny
11	The distinct levels of food chain are called.	A. Food chain B. Food Web C. Trophic level D. Energy pyramid
12	One of the following is an example of predator prey relationship	A. fungus and alga B. Fox and Rabbit C. Flower and Insect D. Root nodule bacteria
13	The total energy of the sun, trapped by the producer in an ecosystem is about.	A. 20% B. 01% C. 10% D. 30%
14	Human appendix, coccyx and nictitating membrane of the eye are:	A. Vestigial organs B. Homologous organs C. Analogous organs D. Embryonic organs
15	Fresh water ecosystem covers less than	A. 7% B. 5% C. 3% D. 1%

16	The term niche was first proposed by Joseph Grinnell an American.	A. Embryologist B. Ecologist C. Ornithologist D. Physiologist
17	Lithosphere includes.	A. Air B. Water C. Gases D. Earth soil
18	In 1917, term Niche was first proposed by American ornithologist named.	A. Charles Elton B. Joseph Grinnell C. Lamarck D. Ernst Haeckel
19	In root nodules, the organisms present are.	A. Bacteria B. Algae C. Fungi D. Cyanobacteria
20	the basic functional unit of ecology is	A. Niche B. Ecosystem C. Community D. Population